


<b>Search Notes</b>  	<b>Application/Control No.</b>  10789552	<b>Applicant(s)/Patent Under Reexamination</b>  SEDARAT, HOSSEIN
	<b>Examiner</b>  Nguyen, Leon-Viet Q	<b>Art Unit</b>  2611

### SEARCHED

Class	Subclass	Date	Examiner
375	222,224,260,284,285,346	3/29/07	LVN

### SEARCH NOTES

Search Notes	Date	Examiner
Performed inventor name search for double patenting in PALM and EAST	3/27/07	LVN
Consulted with primary Khai Tran about which subclasses to search for noise detection and key terms	3/28/07	LVN
Emailed primary Betsy Deppe about which subclasses to search for modem and noise related claims	3/29/07	LVN
EAST search history	3/27/07-3/30/07, 9/20/07- 10/2/07,3/24/08	LVN
Google search fo asymmetric and biased gaussian noise	3/28/07- 3/30/07,9/28/07	LVN
PLUS search results	3/5/08	LVN
Consulted with SPE David Payne about allowability of the claims and search help	3/12/08	LVN

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
375	222, 224, 260, 284, 285, 346	3/24/08	LVN